

Great Basin Valleys Air Basin

County: Inyo

| OZONE (ppm) | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
|---------------------------------------|-------|-------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| Peak Indicator | 0.088 | 0.088 | | | | | | | | | | | 0.083 | 0.083 | 0.097 | 0.094 | 0.093 | 0.089 |
| National 1-Hour Design Value | 0.080 | 0.080 | | | | | | | | | | | 0.040 | 0.080 | 0.080 | 0.093 | 0.093 | 0.086 |
| National 8-Hour Design Value | 0.070 | 0.070 | | | | | | | | | | | 0.040 | 0.070 | 0.071 | 0.084 | 0.068 | 0.079 |
| Maximum 1-Hour Concentration | 0.100 | 0.080 | | | | | | | | | | | 0.050 | 0.080 | 0.080 | 0.101 | 0.085 | 0.095 |
| Maximum 8-Hour Concentration | 0.071 | 0.074 | | | | | | | | | | | 0.042 | 0.076 | 0.078 | 0.089 | 0.073 | 0.080 |
| Days Above State Standard | 1 | 0 | | | | | | | | | | | 0 | 0 | 0 | 2 | 0 | 1 |
| Days Above Nat. 1-Hour Standard | 0 | 0 | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 |
| PM ₁₀ (µg/m ³) | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| Maximum 24-Hour Concentration | | | | | | | | | 394 | 1861 | 866 | 181 | 526 | 781 | 388 | 2668 | 491 | 312 |
| Maximum Annual Geometric Mean | | | | | | | | | 18.7 | 24.1 | 22.7 | 16.5 | 16.4 | 15.0 | 22.2 | 18.5 | 21.0 | |
| Days Above State 24-Hour Standard | | | | | | | | | 24 | 24 | 11 | 12 | 7 | 14 | 14 | 17 | 23 | 21 |
| Calc. Days Above Nat. 24-Hour Std. | | | | | | | | | 12 | 24 | 12 | 6 | 18 | 6 | 6 | 18 | 18 | 13 |
| CARBON MONOXIDE (ppm) | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| Peak Indicator | | | | | | | | | | | | | 3.5 | 3.2 | 3.1 | | | |
| Maximum 1-Hour Concentration | | | | | | | | | | | | | 6.0 | 11.0 | 5.0 | 5.0 | 4.0 | |
| Maximum 8-Hour Concentration | | | | | | | | | | | | | 3.6 | 3.8 | 2.8 | 2.8 | 2.0 | |
| Days Above State 8-Hour Standard | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | |
| Days Above Nat. 8-Hour Standard | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | |
| NITROGEN DIOXIDE (ppm) | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| Peak Indicator | | | | | | | | | | | | | | | | | | |
| Maximum 1-Hour Concentration | | | | | | | | | | | | | | | | | | |
| Maximum Annual Average | | | | | | | | | | | | | | | | | | |
| SULFUR DIOXIDE (ppm) | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |
| Peak Indicator | | | | | | | | | | | | | | | | | | |
| Maximum 1-Hour Concentration | | | | | | | | | | | | | | | | | | |

No Monitoring Data Available

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Table 5-32